**Foreman - Tracker #4447**

**Support installation on RHEL 7**

02/25/2014 02:45 PM - Dominic Cleal

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
<th>% Done:</th>
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</thead>
<tbody>
<tr>
<td>Priority:</td>
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<tr>
<td>Assignee:</td>
<td>Dominic Cleal</td>
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<tr>
<td>Category:</td>
<td>Packaging</td>
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<tr>
<td>Target version:</td>
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<td>Difficulty:</td>
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<td>Bugzilla link:</td>
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**Description**

Tracking issues required to run Foreman, including the installer, on RHEL 7. Note that it is already possible to provision RHEL 7 hosts using kickstart from a Foreman instance on other operating system versions.

**Related issues:**

- Related to Packaging - Refactor #6016: Convert foreman sysvinit script to sys... Closed
- Blocked by Foreman - Feature #3199: Update Passenger RPM Closed
- Blocked by Packaging - Feature #4451: Build all ruby193 dependencies for EL7 Closed 02/25/2014
- Blocked by Packaging - Feature #4452: Build all non-SCL dependencies for EL7 Closed 02/25/2014
- Blocked by Foreman - Feature #4453: Update Foreman source packages for EL7 Closed 02/25/2014
- Blocked by Installer - Feature #4454: Test and update installer for EL7 Closed 02/25/2014
- Blocked by SELinux - Bug #6013: AVC denials from Passenger on Foreman 1.6 on EL7 Closed 06/02/2014
- Blocked by SELinux - Bug #6014: AVC denials from Puppet under Passenger on Fo... Closed 06/02/2014

**History**

#1 - 02/25/2014 02:46 PM - Dominic Cleal
- Blocked by Feature #3199: Update Passenger RPM added

#2 - 02/25/2014 05:13 PM - Dominic Cleal
- Blocked by Feature #4451: Build all ruby193 dependencies for EL7 added

#3 - 02/25/2014 05:15 PM - Dominic Cleal
- Blocked by Feature #4452: Build all non-SCL dependencies for EL7 added

#4 - 02/25/2014 05:17 PM - Dominic Cleal
- Blocked by Feature #4453: Update Foreman source packages for EL7 added

#5 - 02/25/2014 05:20 PM - Dominic Cleal
- Blocked by Feature #4454: Test and update installer for EL7 added

#6 - 03/11/2014 01:38 PM - Dmitri Dolguikh
- Tracker changed from Tracker to Feature

#7 - 04/24/2014 12:19 PM - Dmitri Dolguikh
- Target version set to 1.8.3

#8 - 05/07/2014 09:25 AM - Dominic Cleal
I've requested assistance getting RHEL 7 build targets and RHSCl available on koji.
- Status changed from New to Assigned
- Assignee set to Dominic Cleal

- Target version changed from 1.8.3 to 1.8.2

- Blocked by Bug #6013: AVC denials from Passenger on Foreman 1.6 on EL7 added
- Blocked by Bug #6014: AVC denials from Puppet under Passenger on Foreman 1.6 on EL7 added
- Related to Refactor #6016: Convert foreman sysvinit script to systemd unit added
- Legacy Backlogs Release (now unused) set to 10

Packages are now being pushed to http://yum.theforeman.org/nightly/el7/x86_64/ and http://yum.theforeman.org/plugins/nightly/el7/x86_64/.

- Target version changed from 1.8.2 to 1.8.1
- Target version changed from 1.8.1 to 1.8.0
- Target version changed from 1.8.0 to 1.7.5
- Tracker changed from Feature to Tracker

Foreman 1.6.0 will fully support RHEL 7 to the best of our knowledge. Please file new tickets if you come across any issues.

CentOS and Scientific Linux 7 are currently unsupported as SCL is unavailable, but we're keeping a close eye on developments in these communities and at softwarecollections.org, and hope perhaps to soon recommend use of scl.org as a source after testing.